

FIG. 1

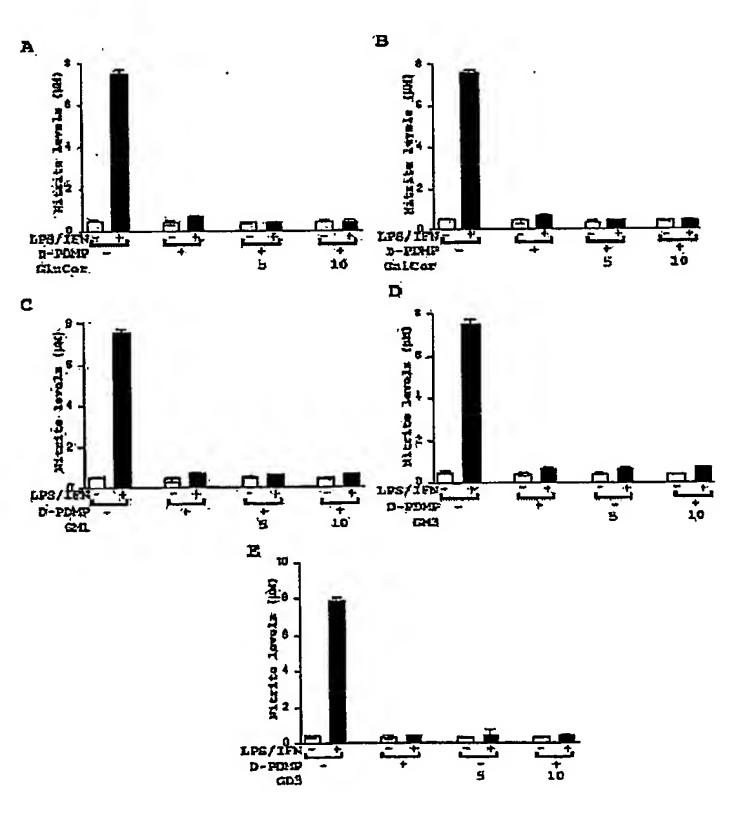


FIG. 2

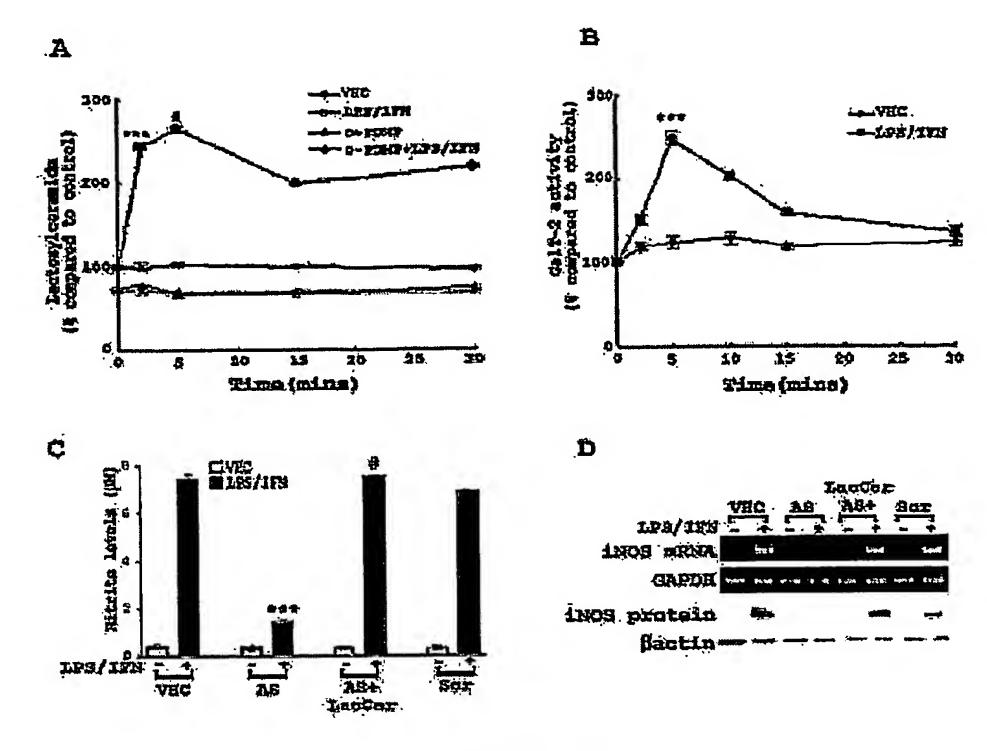


FIG. 3

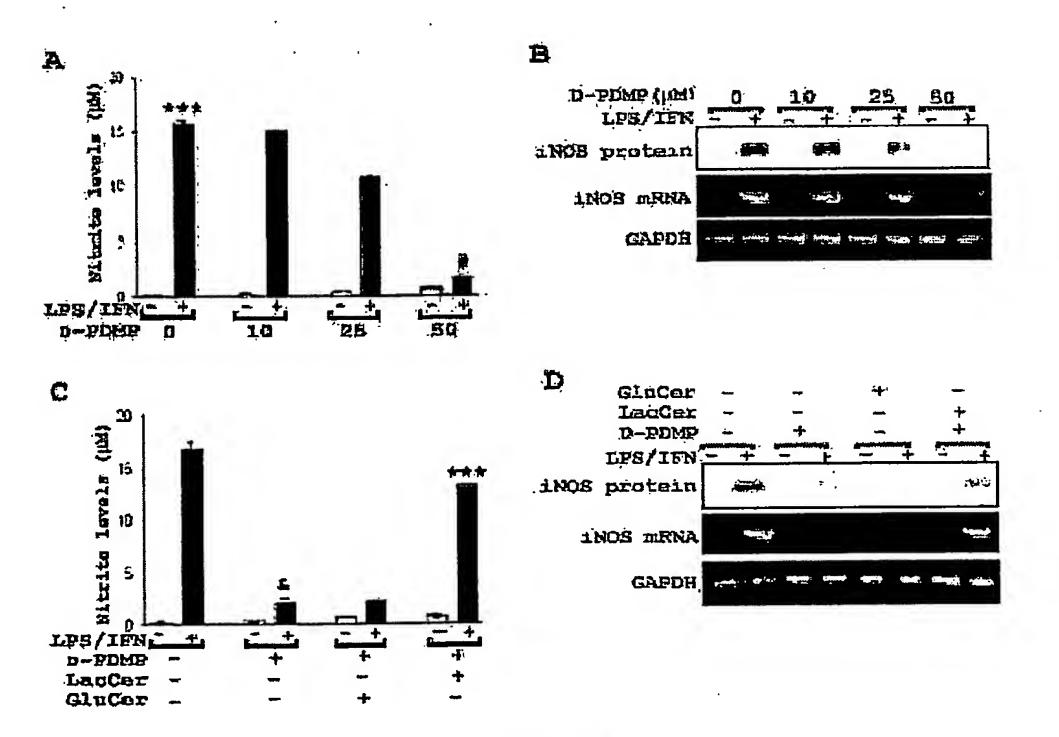


FIG. 4

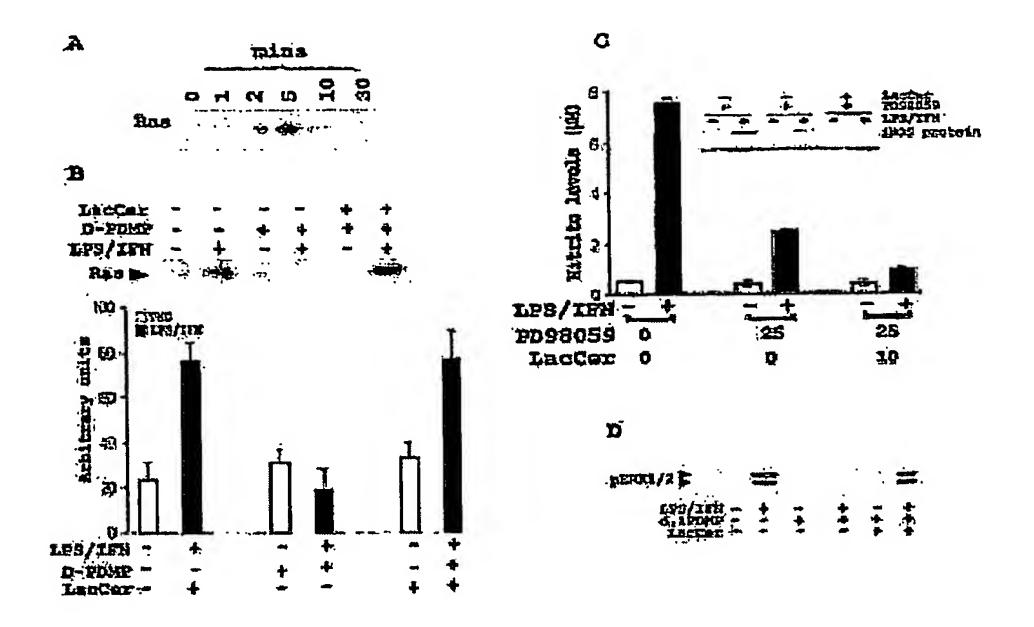


FIG. 5

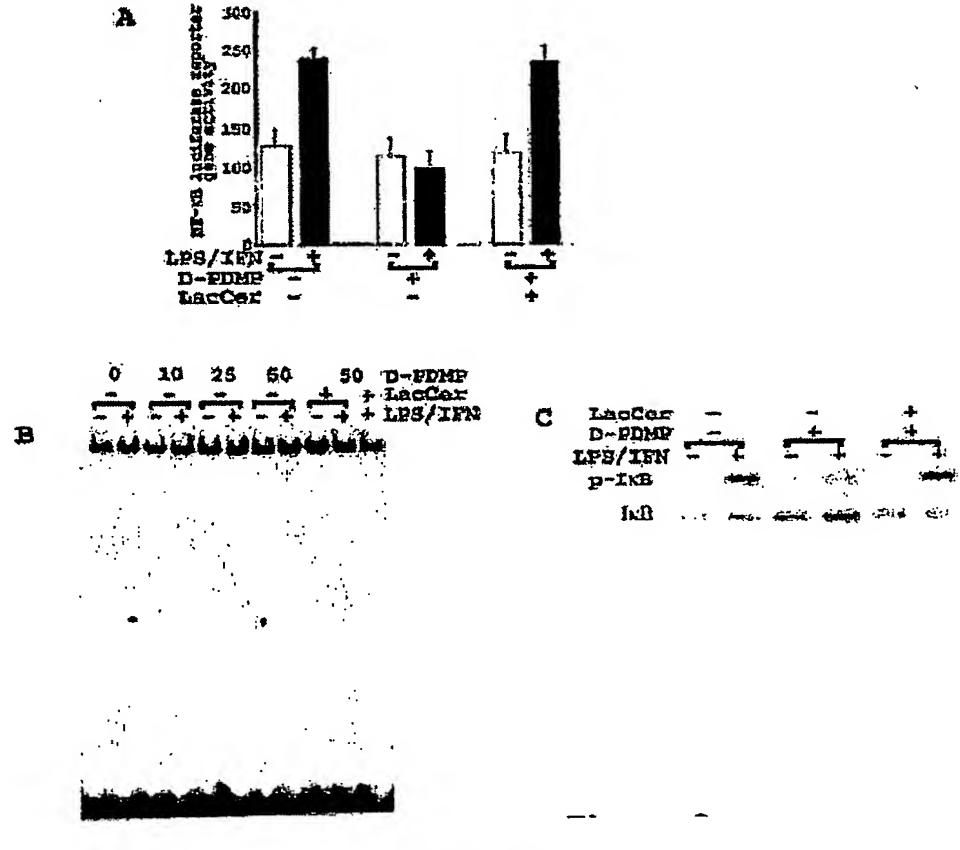


FIG. 6

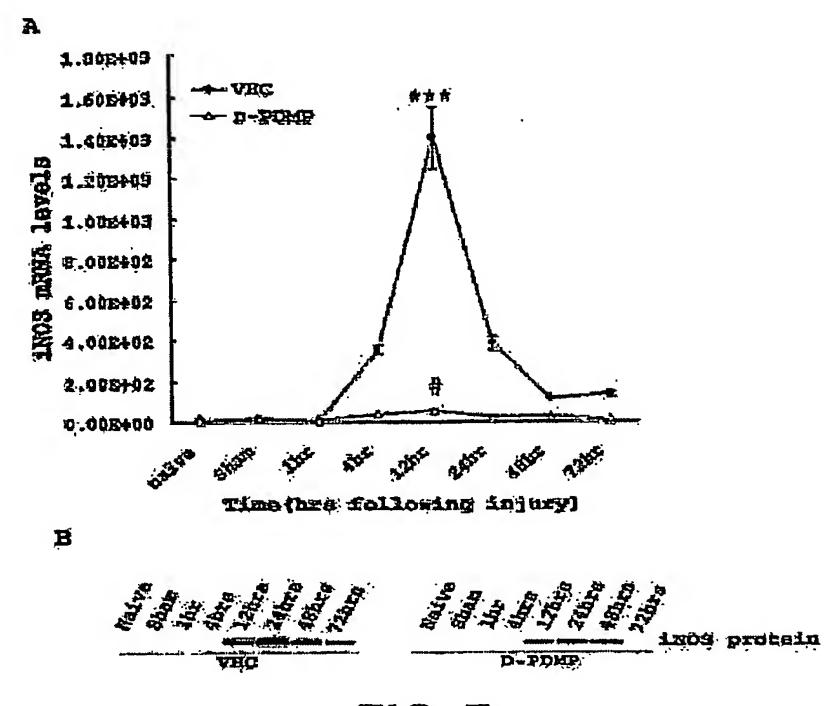


FIG. 7

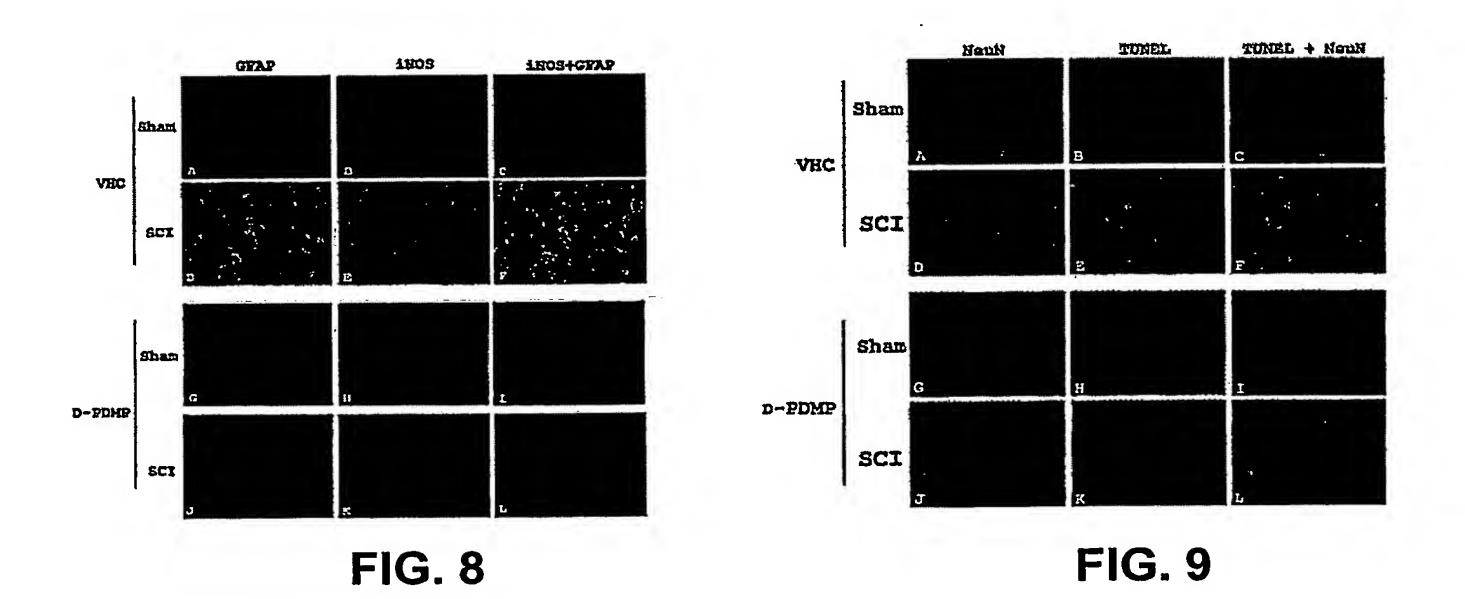




FIG. 10

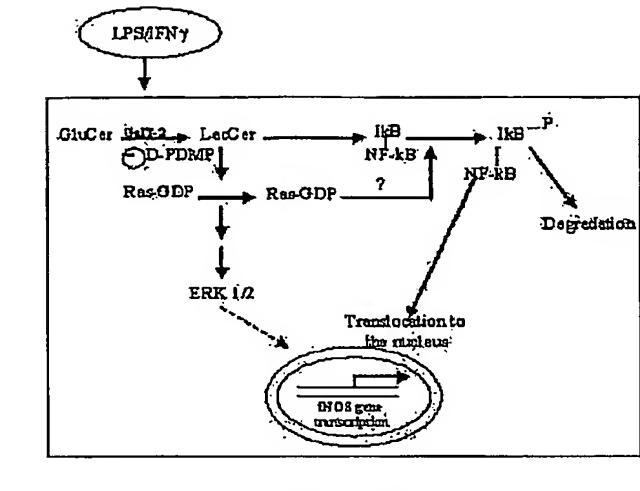


FIG. 11

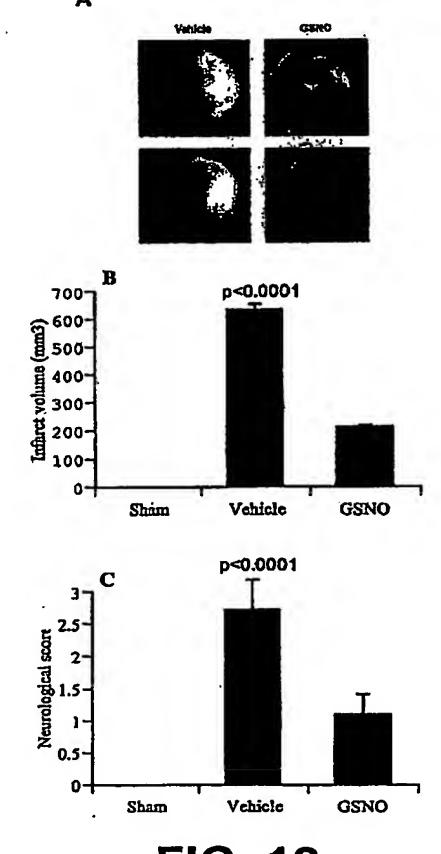


FIG. 12

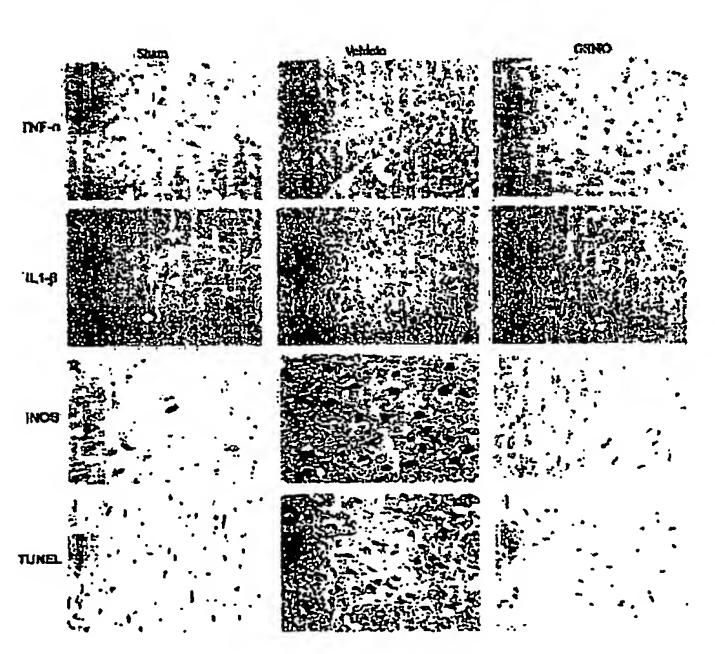
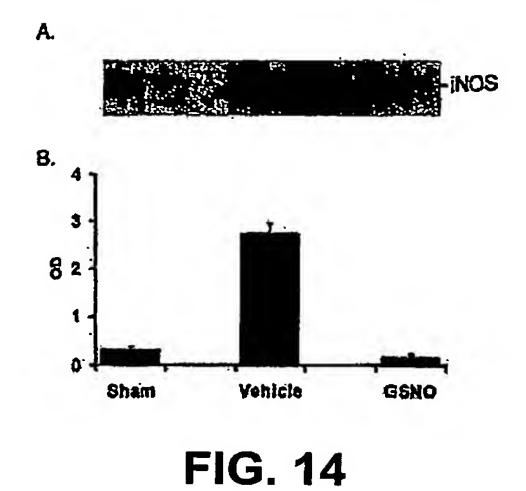


FIG. 13



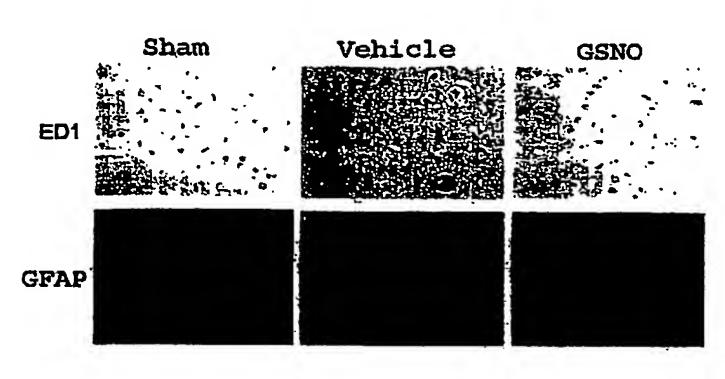
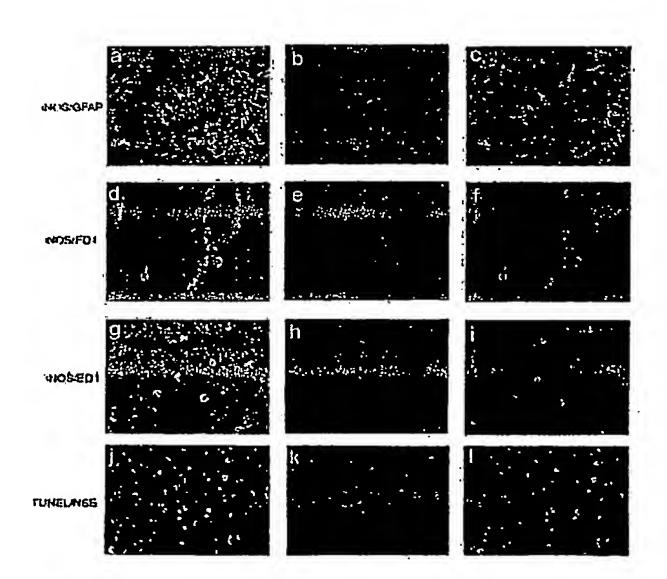
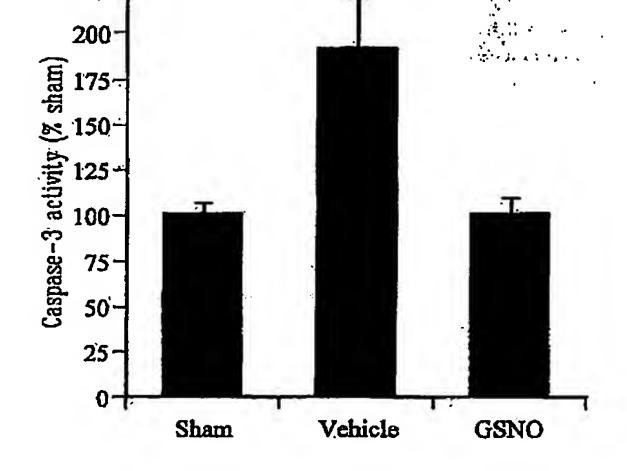


FIG. 15





p<0.005

FIG. 16

FIG. 17

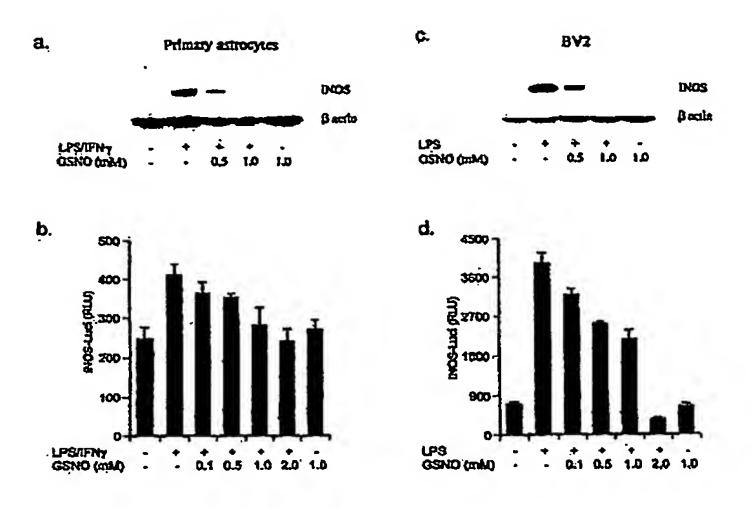


FIG. 18

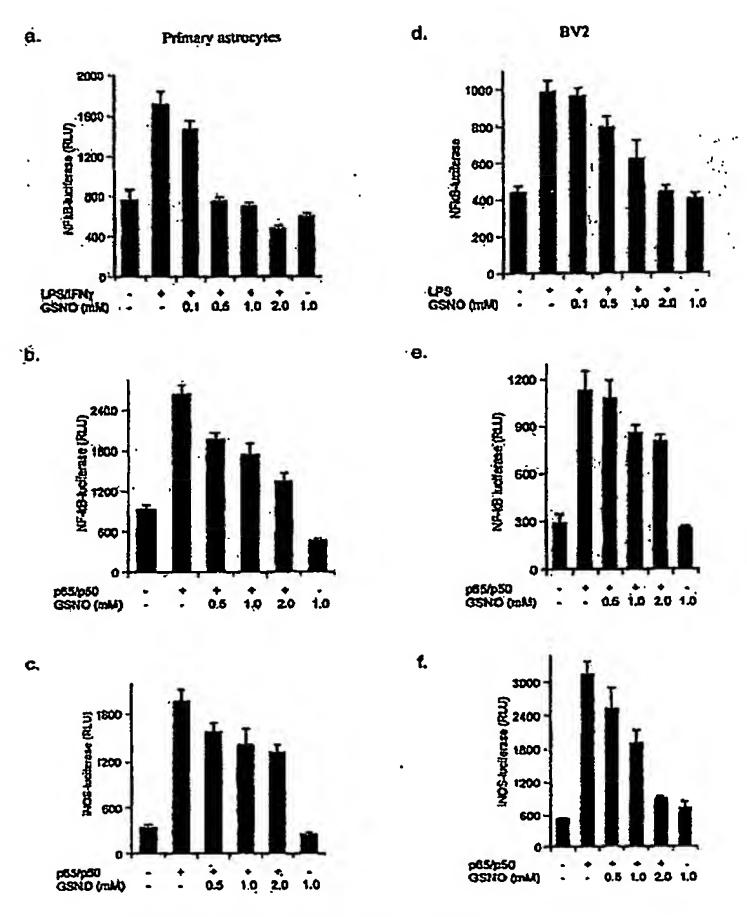


FIG. 19

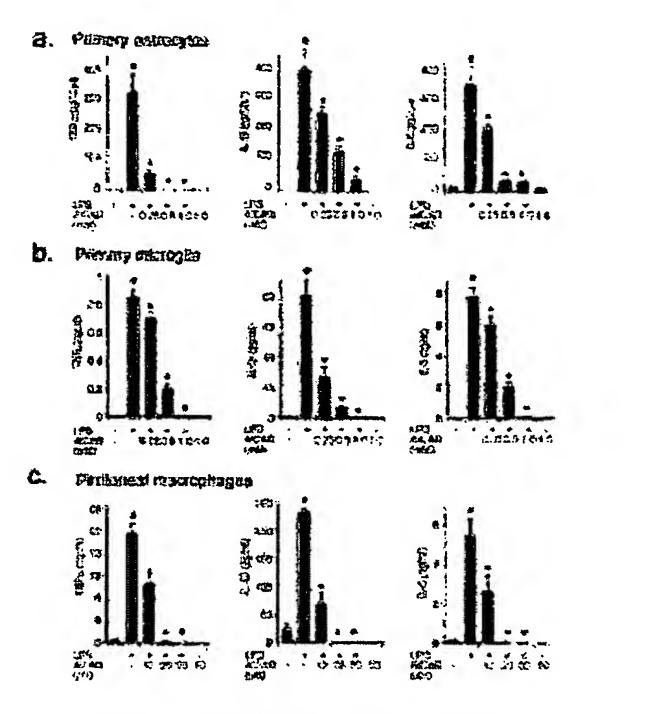


FIG. 20

FIG. 21

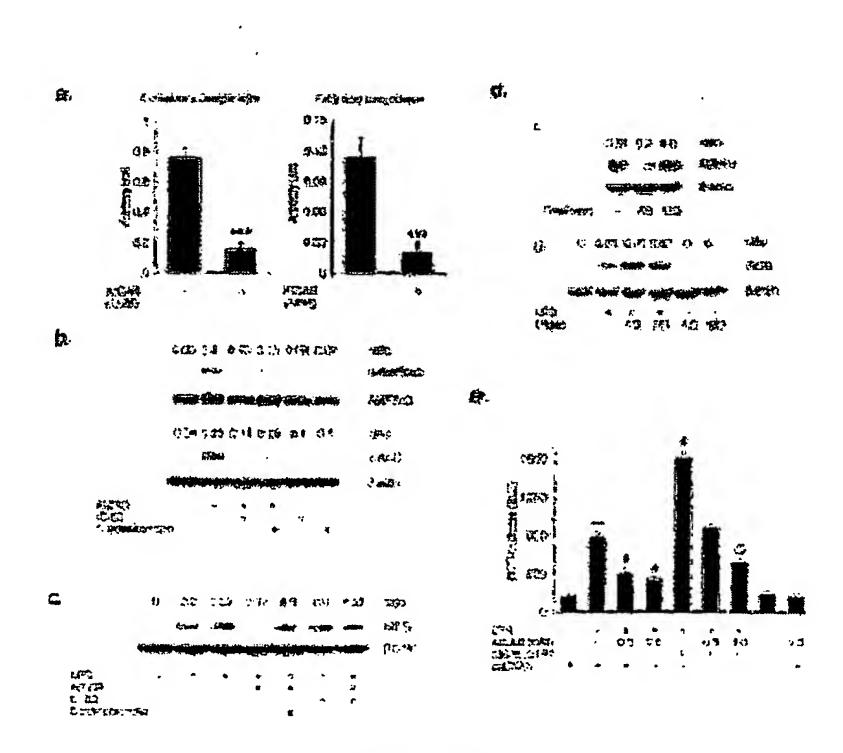


FIG. 22

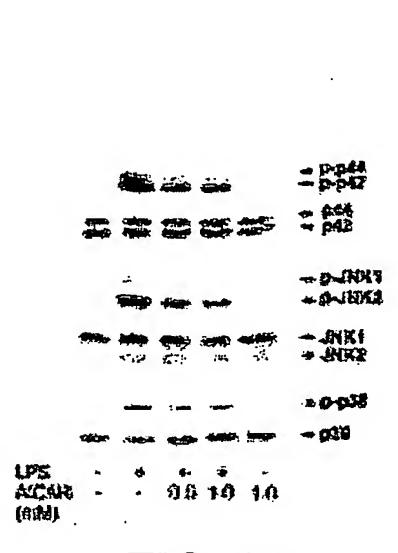


FIG. 23

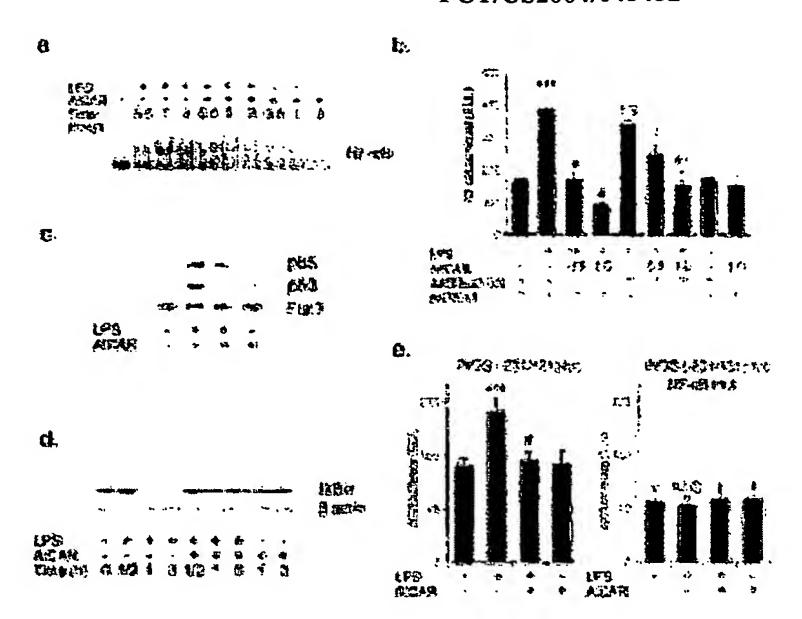


FIG. 24

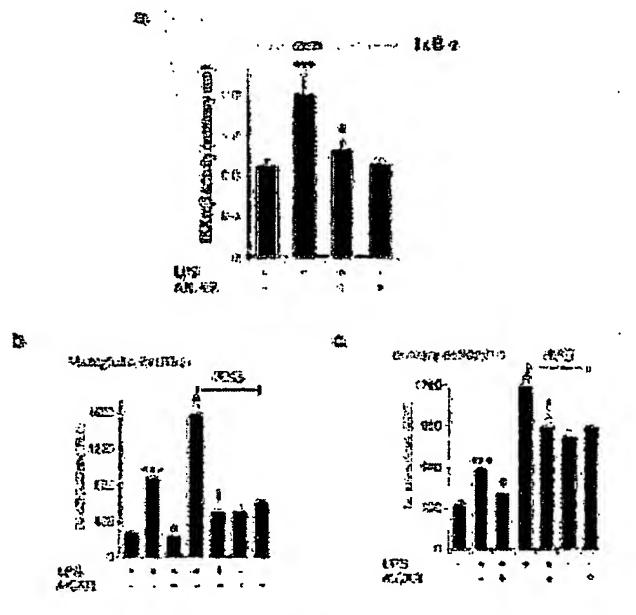


FIG. 25

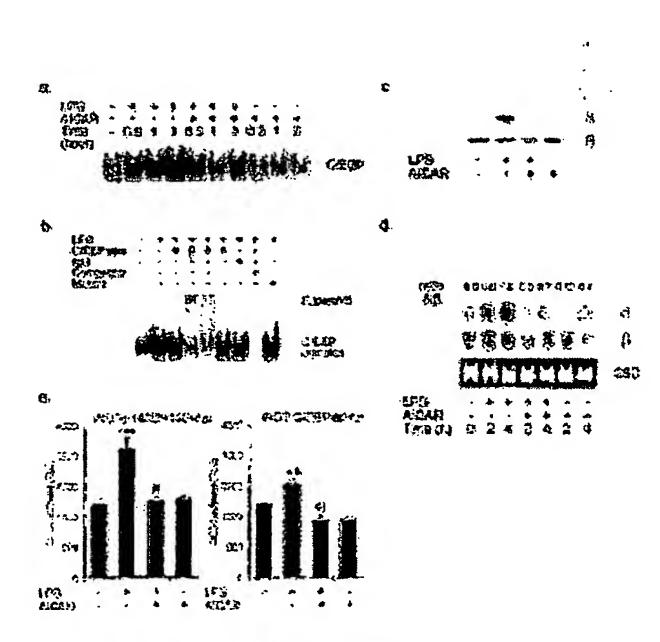


FIG. 26

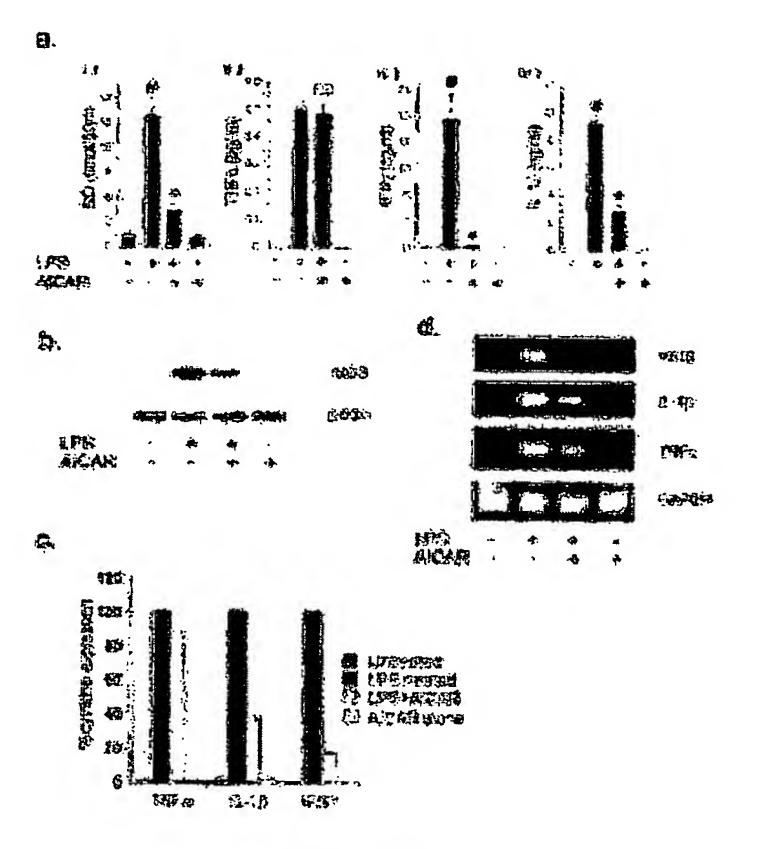


FIG. 27

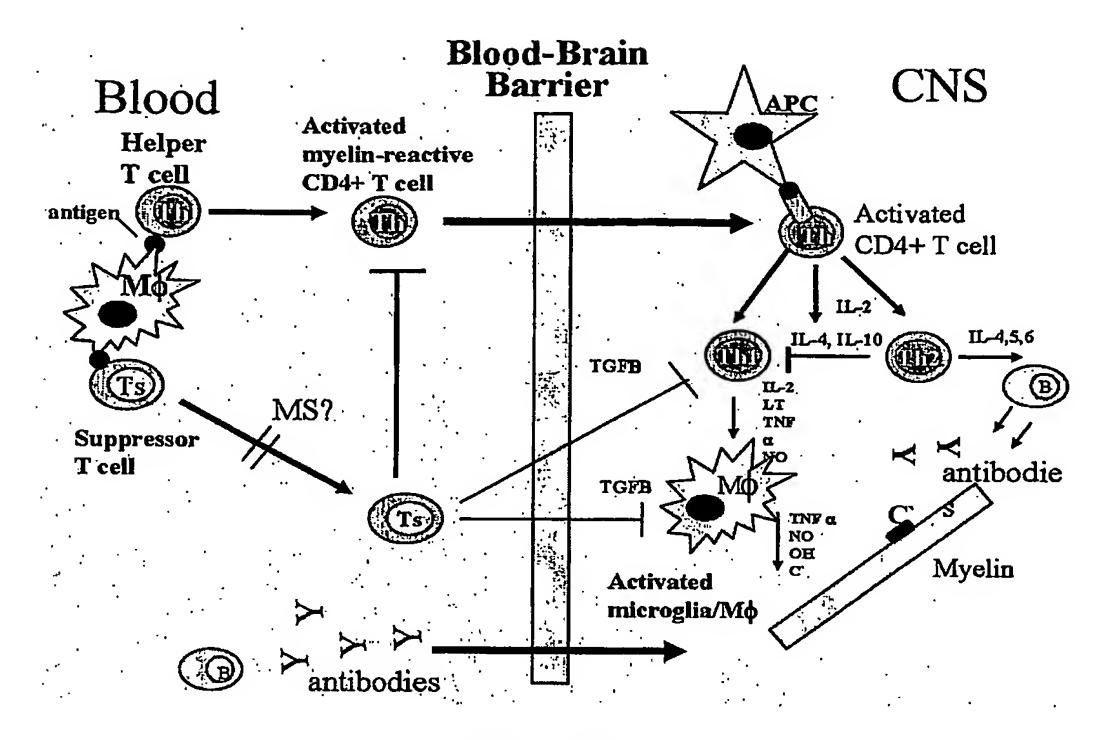


FIG. 28

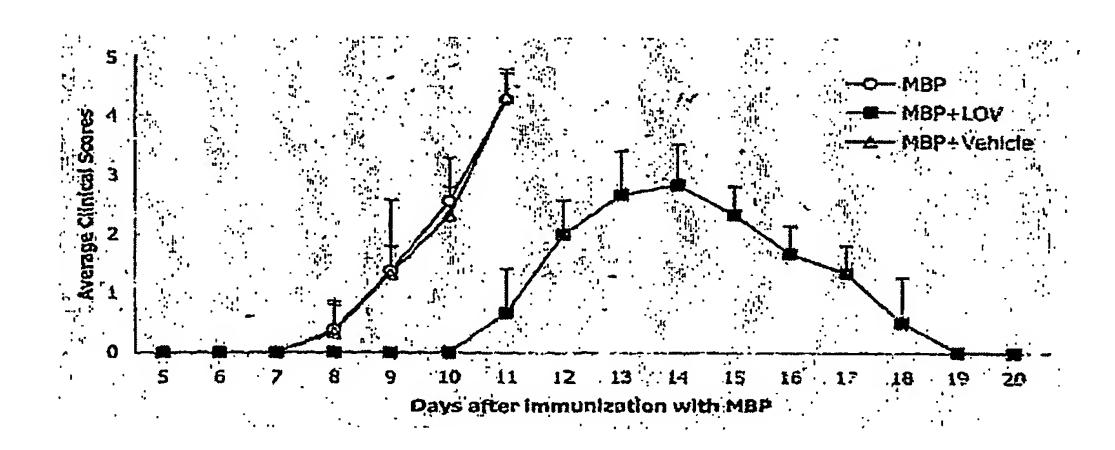
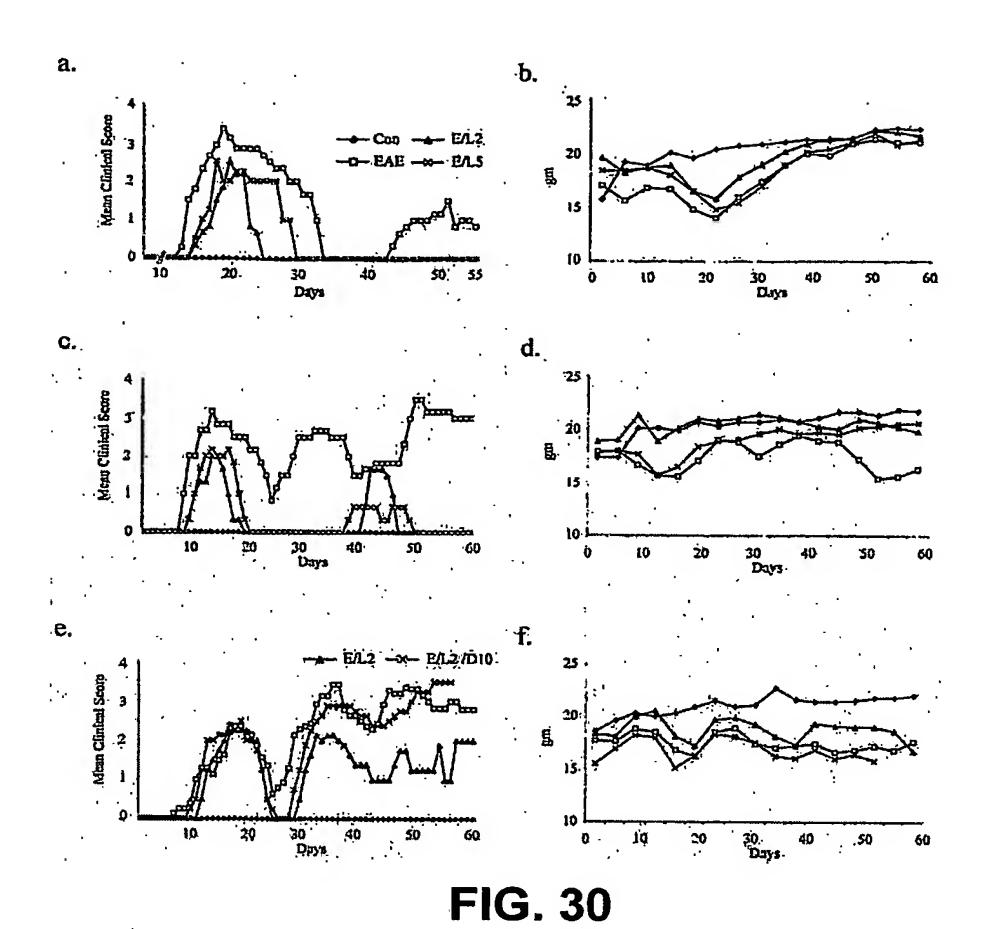


FIG. 29



12/21

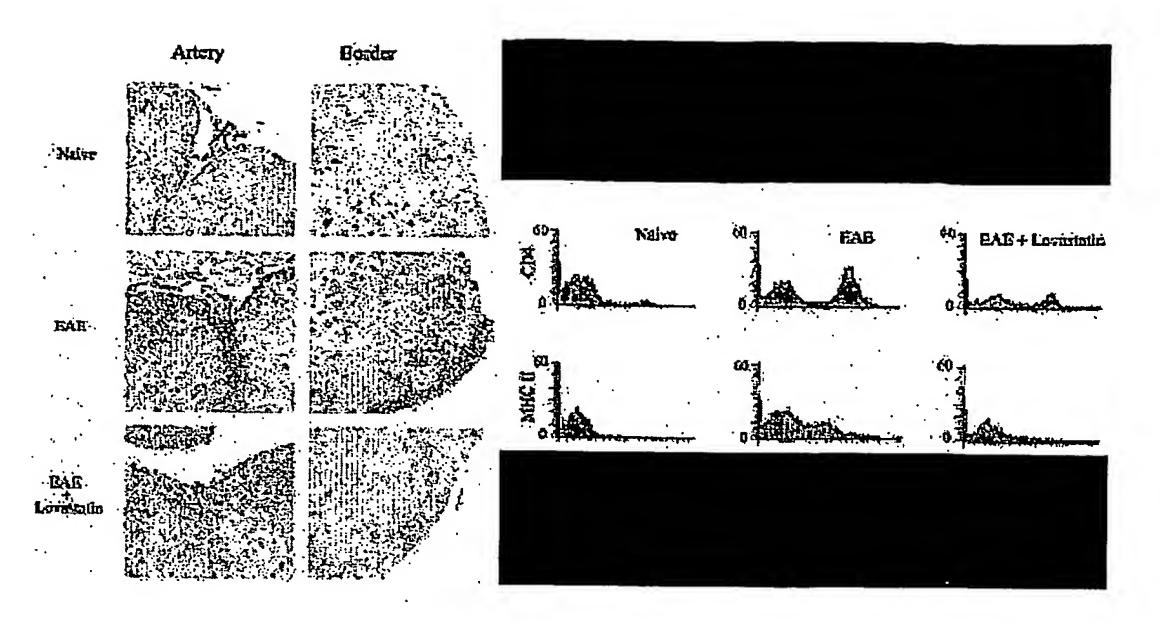


FIG. 31

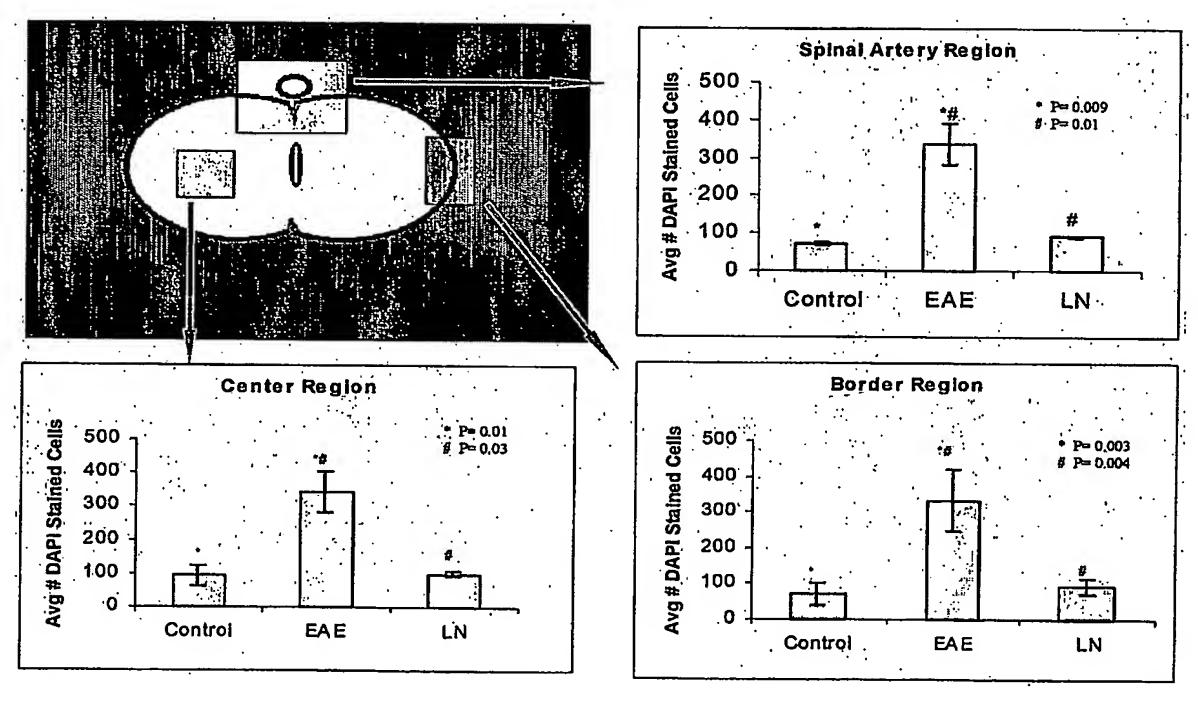
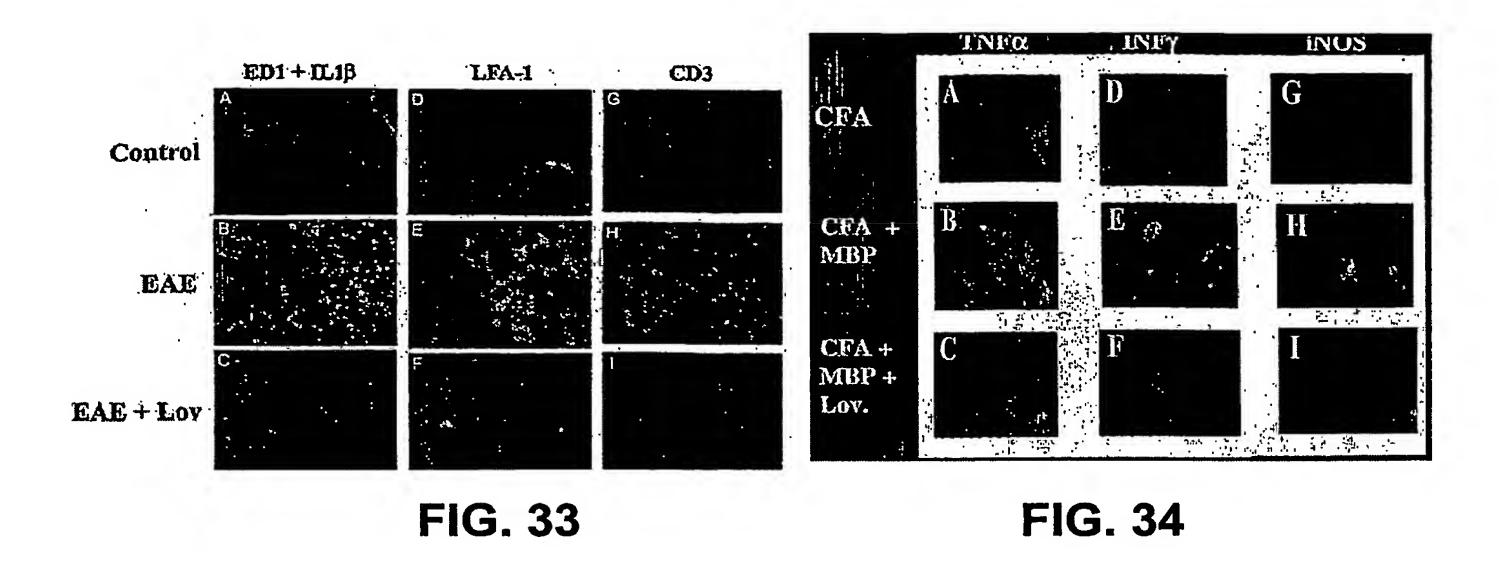


FIG. 32



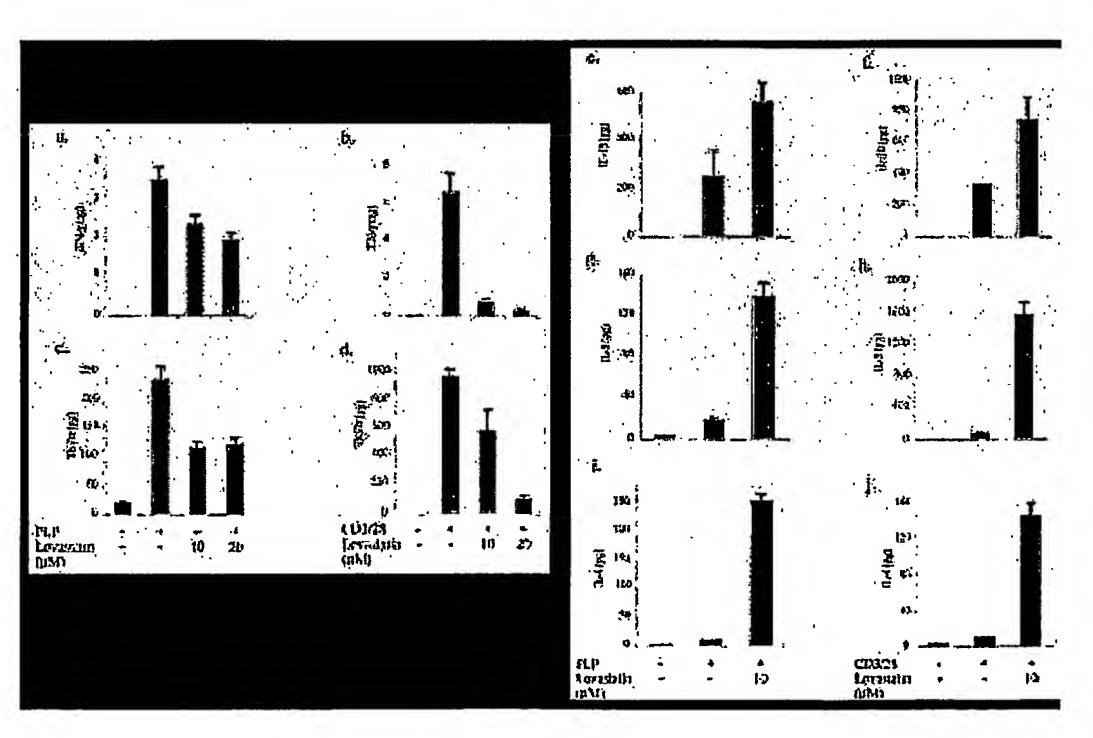


FIG. 35

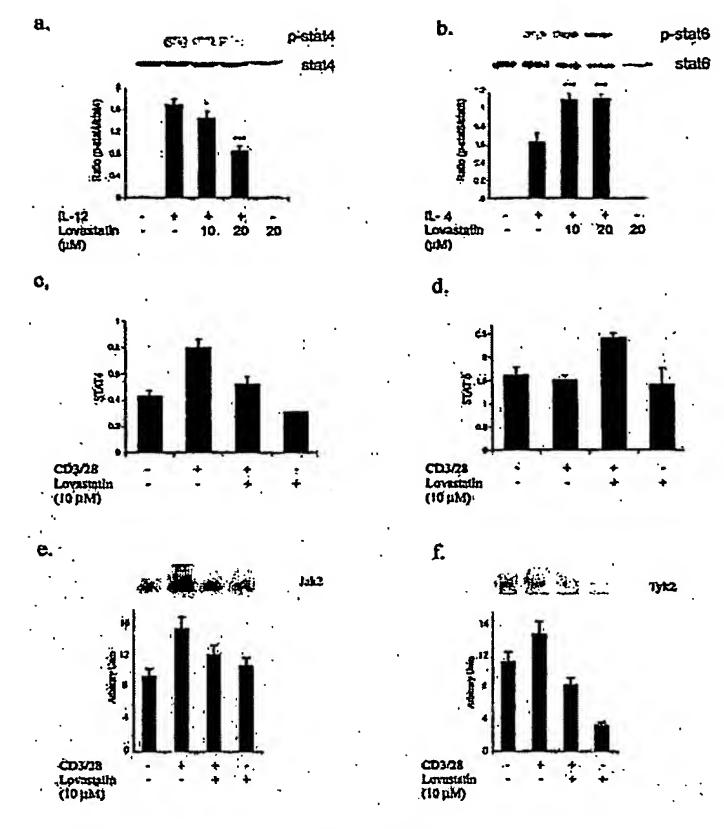


FIG. 36

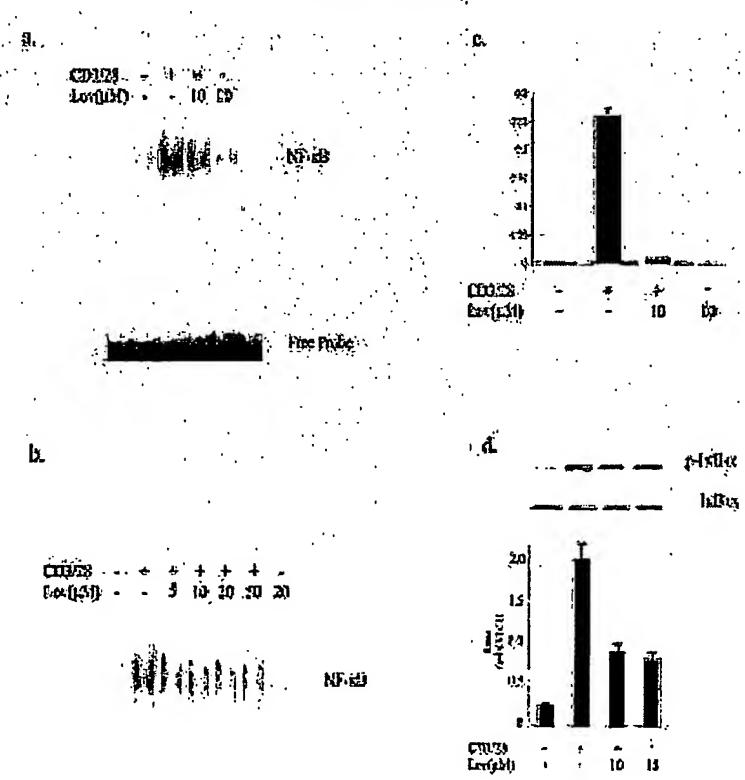


FIG. 37

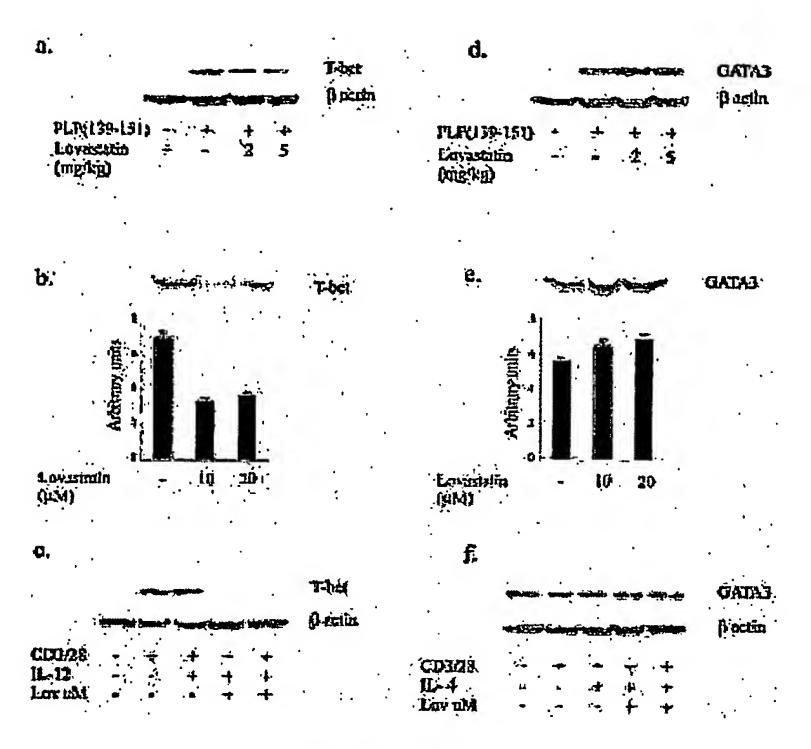


FIG. 38

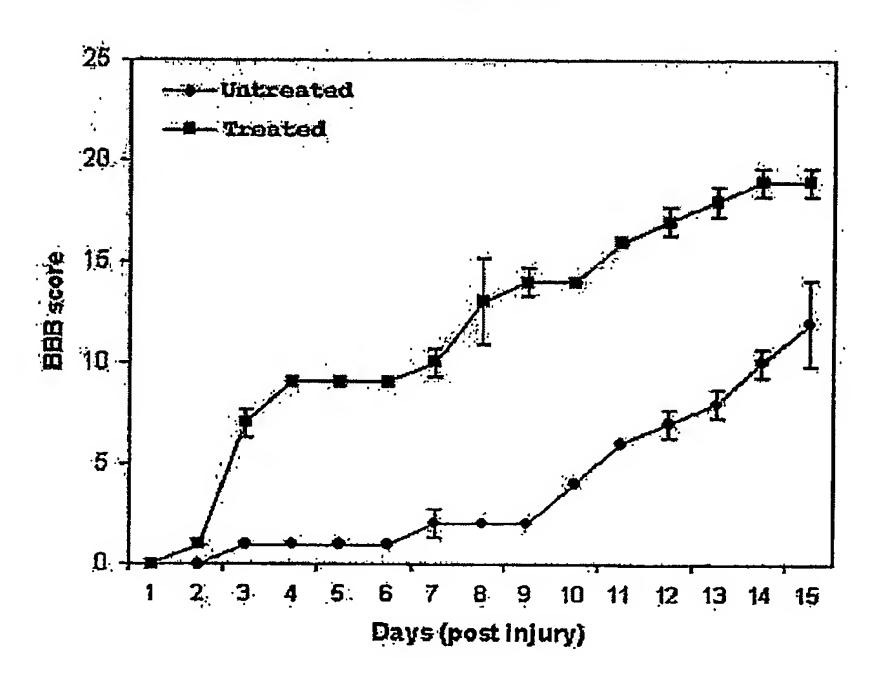


FIG. 39

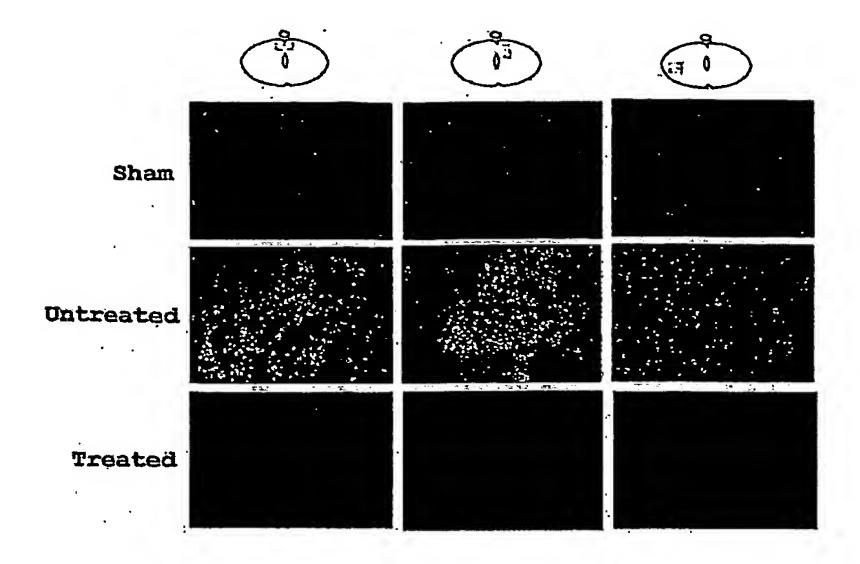


FIG. 40

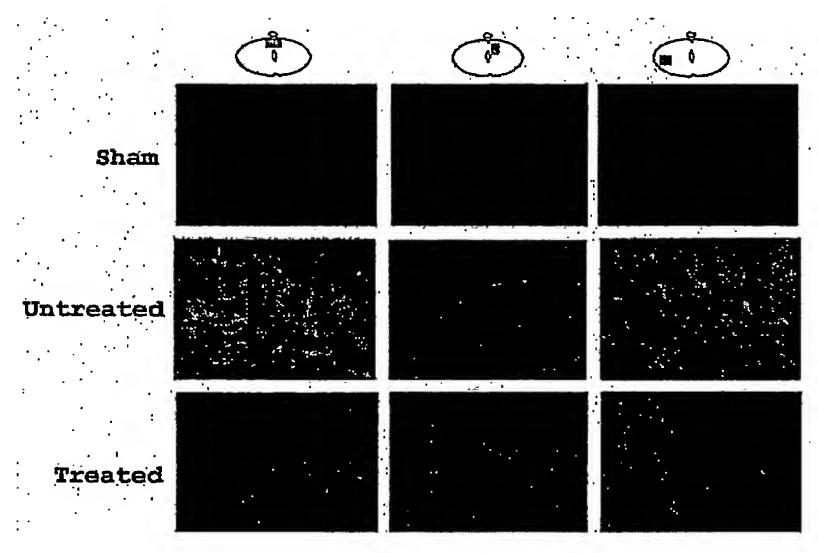


FIG. 41



FIG. 42

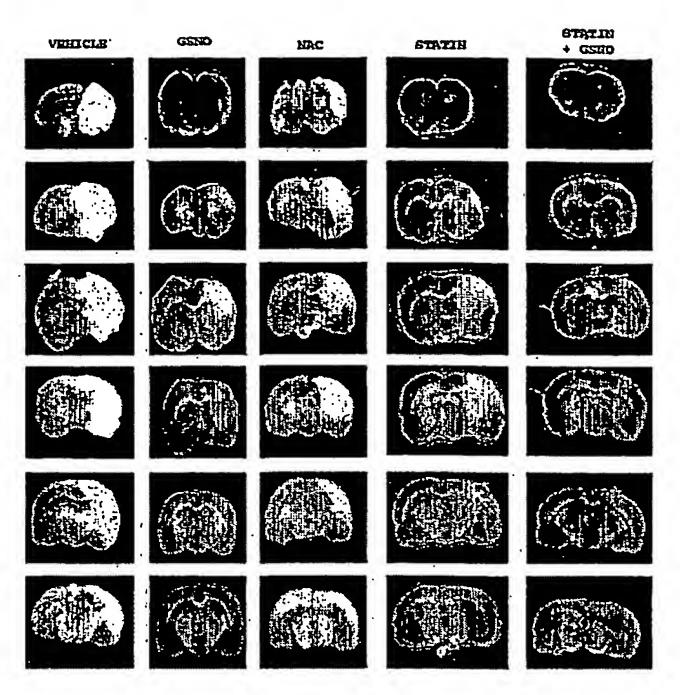
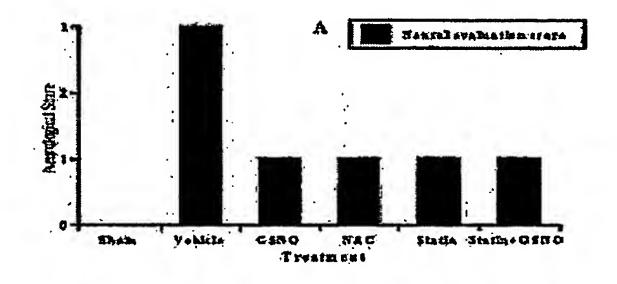
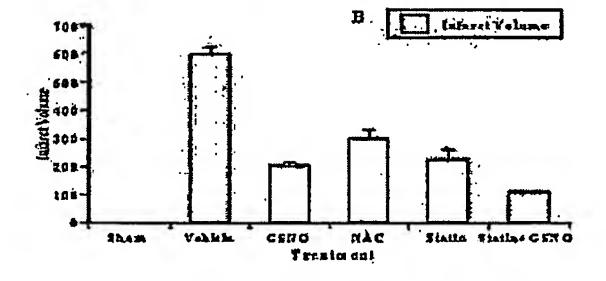
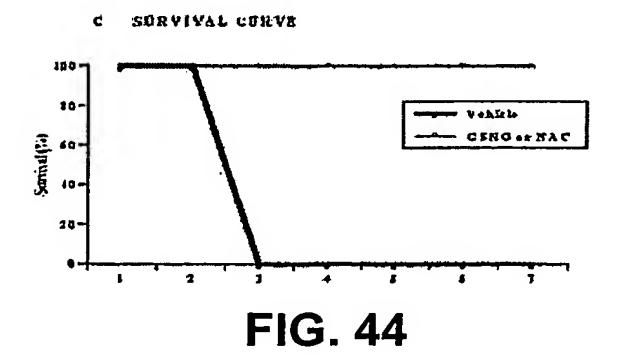


FIG. 43







Experimental Design

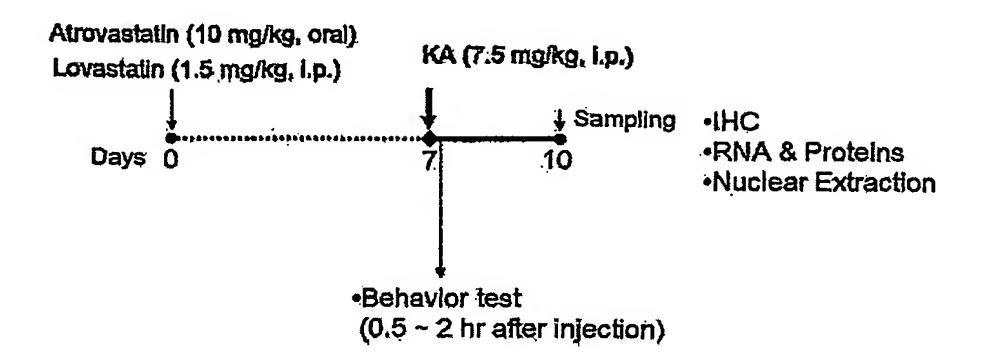
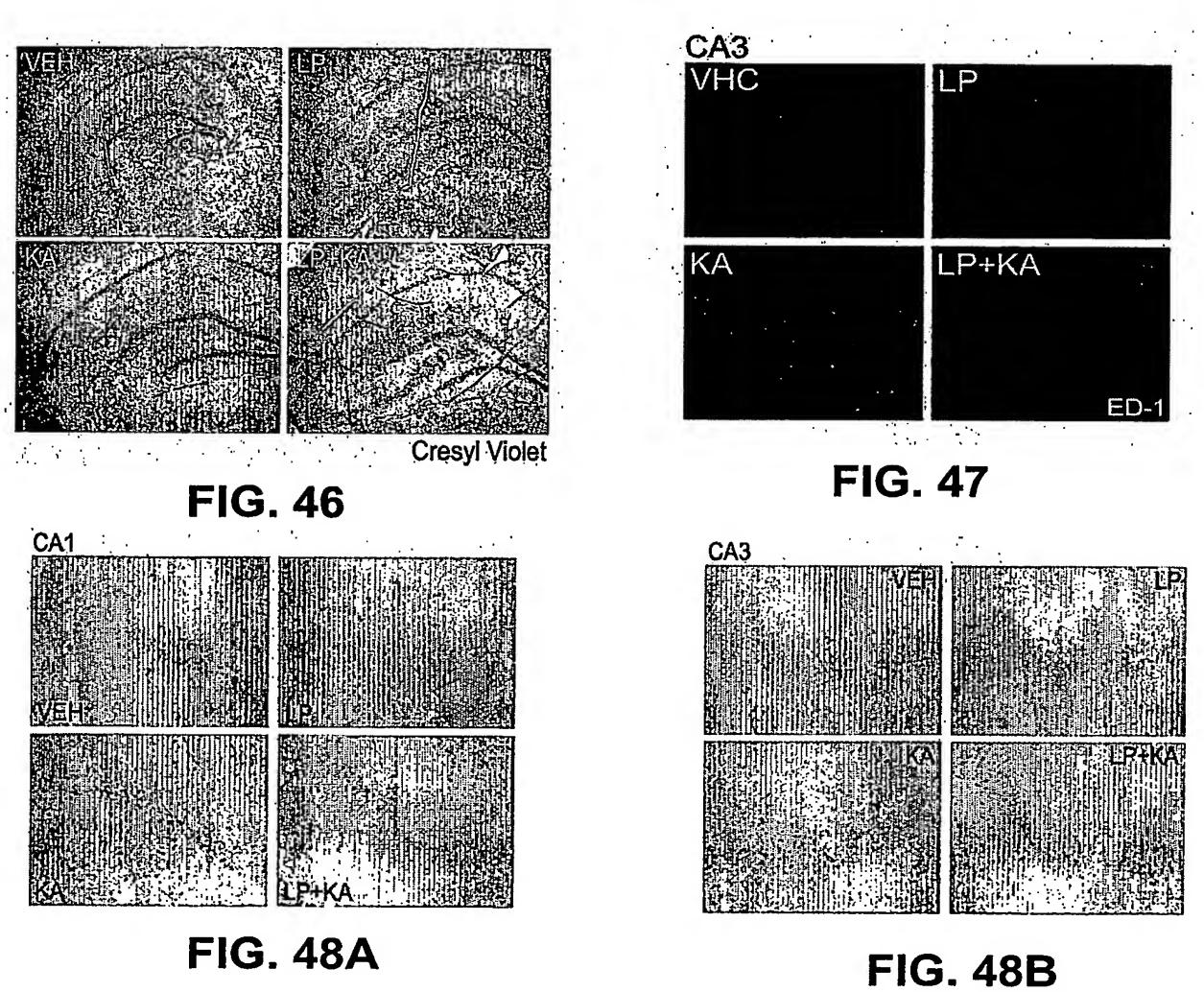


FIG. 45



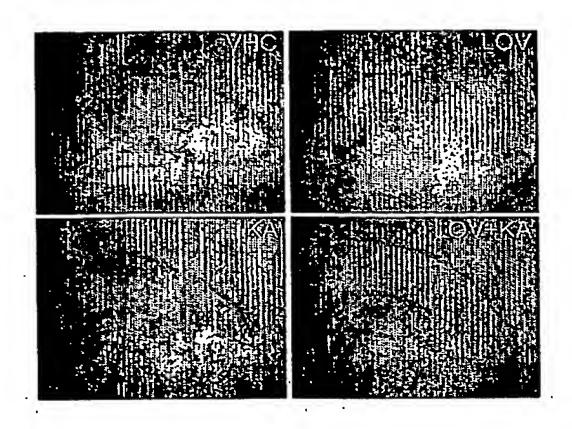
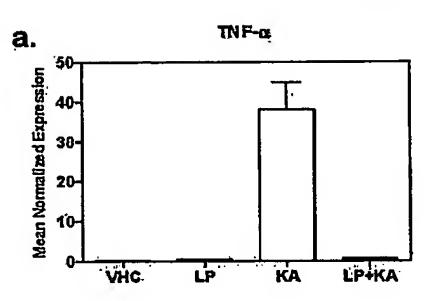
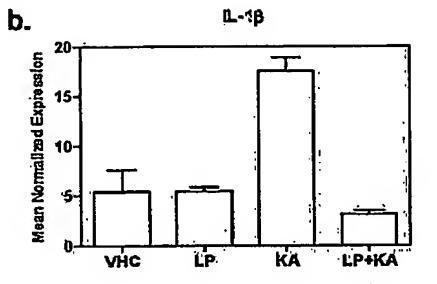


FIG. 49





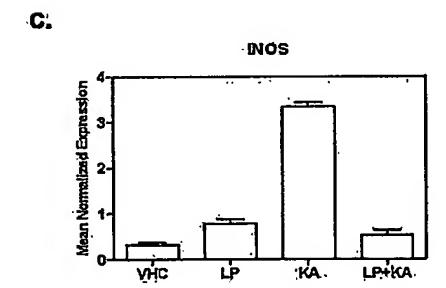
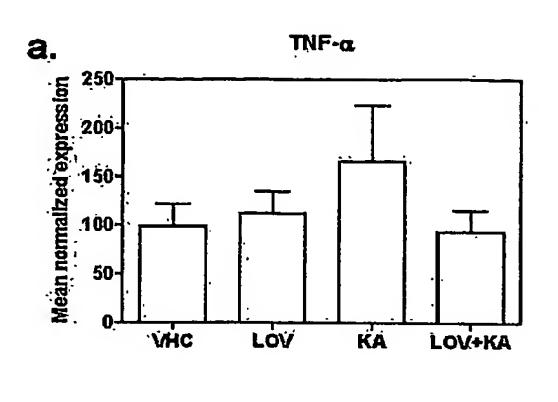
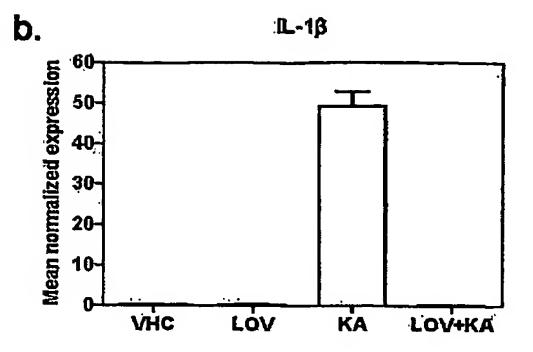


FIG. 50





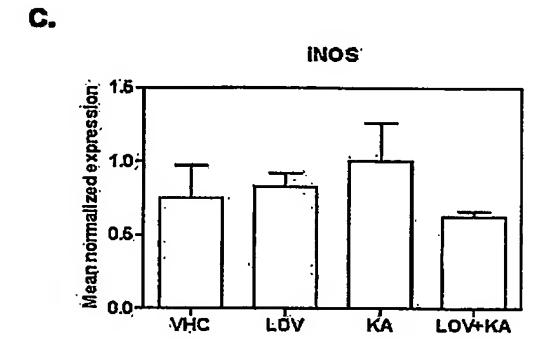
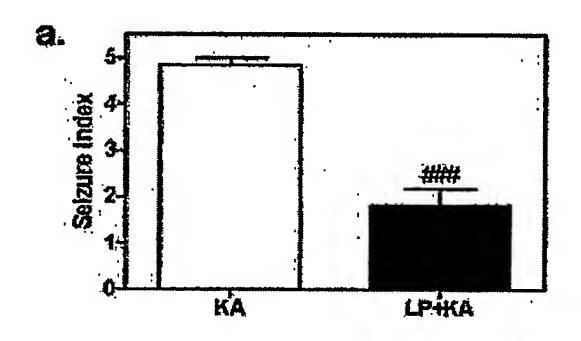
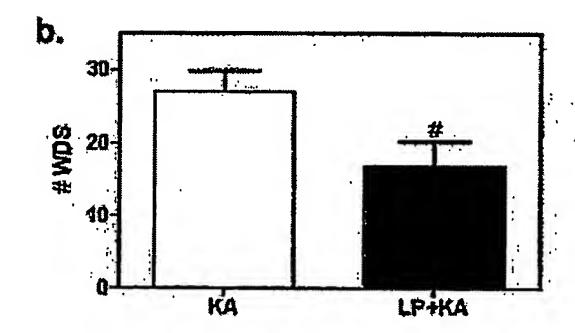
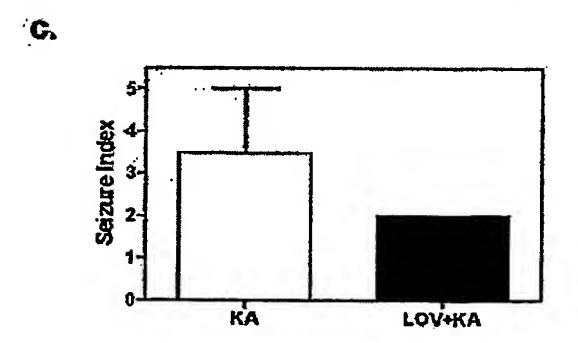


FIG. 51







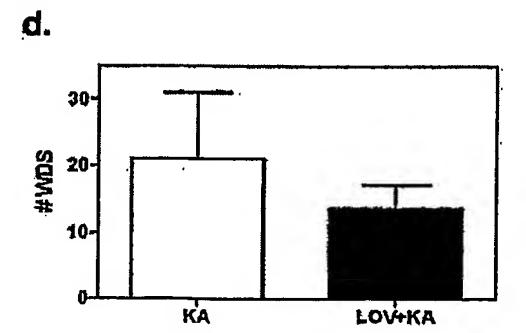


FIG. 52

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